

Banner & Witcoff Ref. No. 003921.00139 Client Reference No.: P228

JOINT DECLARATION FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names;

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>MESSAGE-BASED LOW LATENCY (TRCUIT EMULATION SIGNAL TRANSFER</u> , the specification of which
is attached hereto.  was filed onas Application Serial Numberand was amended on(if applicable).  was filed under the Patent Cooperation Treaty (PCT) and accorded International Application No, filed, and amended on(if any).
We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
We hereby acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56(a),
Prior Foreign Application(s)  We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
Date of Filing Date of Issue Under 35 U.S.C.  Country Application No. (day month year) (day month year) \$119
Prior United States Provisional Application(s)  We hereby claim priority benefits under Title 35, United States Code, §119(e)(1) of any U.S. provisional application listed below:
U.S. Provisional Application No.  Date of Filing Priority Claimed Under 35 U.S.C. § 119(e)(1)
Prior United States Application(s)  We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:
Date of Filing Status — Patented. Application Serial No. (Day, Month, Year) Pending, Abandoned
BANNER & WITCOFF, LTD.  Rev 1.1 10-09-2001  Page 1 of 2

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Banner & Witcoff Ref. No. 003921.00139 Client Reference No.: P228

Power of Attorney

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the

Customer Number: 22910 (Banner & Witcoff, Ltd.)

Please address all correspondence and telephone communications to the address and telephone number for this Customer Number,

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing

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Signature //		Date_	Sent 27 Hb 2003
Full Name of First Inventor	Diehl	Philippe	
T 11	Family Name	First Given Name	Second Given Name
Residence Versailles, France		Citizenship_Franc	ec
Post Office Address 6, rue Pers	hing, 78000 Versailles, Fr	ance	
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Signature		<b>5</b>	24/04/2003
Full Name of Second Inventor	Vieillot	Date Marc	-3/03/ 13
<del>-</del>	Family Name	First Given Name	Second Given Name
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	Family Name	First Given Name	Second Given Name
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Post Office Address 34 rue Mau	<u>rice Labrousse, 92160 An</u>	tony, France	
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run Name of Fourth inventor	Laurent	Gilles	
ResidenceBoulogne, France	Family Name	First Given Name	Second Given Name
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Full Name of Fifth Inventor	Rcblewski	Datc Frederick	
	Family Name	First Given Name	Second Given Name
Residence Paris France			Second Given Name
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	The state of the s	Turrec	
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Baner & Witcoff Ref. No. 003921.00139 Client Reference No.: P228

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As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names;

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled MESSAGE-BASED LOW LATENCY CIRCUIT EMULATION SIGNAL TRANSFER, the specification of which

is attached hereto.
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applicable).  was filed under the Patent Cooperation Treaty (PCT) and accorded
International Application No, filed, and amended on (if
any).

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We hereby acknowledge the duty to disclose information which is material to patentability in accordance with Title 37. Code of Federal Regulations, §1.56(a).

### Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application No.	Date of Filing (day month year)	Date of Issue (day month year)	Priority Claimed Under 35 U.S.C. §119

#### Prior United States Provisional Application(s)

We hereby claim priority benefits under Title 35, United States Code, §119(e)(1) of any U.S. provisional application listed below:

U.S. Provisional Application No.	Date of Filing (day month year)	Priority Claimed Under 35 U.S.C. §119(e)(1)

### Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Date of Filing (Day, Month, Year)	Status — Patented, Pending, Abandoned	

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Banner & Witcoff Ref. No. 003921.00139

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#### **Power of Attorney**

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the practitioners at:

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Signature		Date	
Full Name of First Inventor	Diehl	Philippe	
· · · · · · · · · · · · · · · · · · ·	Family Name	First Given Name	Second Given Name
Residence Versailles, France		Citizenship France	
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Signature		Date	
Full Name of Second Inventor	Vieillot	Marc	
	Family Name	First Given Name	Second Given Name
Residence Montigny le Bretonnes	ix, France	Citizenship France	
Post Office Address 32, rue de la	a mare aux carats, Montigny	e Bretonneux, France	
n'a conce		Data	
Signature Full Name of Third Inventor	Quennesson	Cvril	
run Name of Time inventor	Family Name	First Given Name	Second Given Name
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10st Office Address 34 file Mad	Tice Dautousse, 92100 Auton	7, 1111100	
	1-0		
Signature		Date	01/22/2006
Full Name of Fourth Inventor	Laurent	Gilles	
	Family Name	First Given Name	Second Given Name
Residence Boulogne, France		Citizenship France	
Post Office Address 102, rue du	Chateau, 92100 Boulogne, F	rance	
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Signature			
Full Name of Fifth Inventor		Frederick	0 10'
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Residence Paris, France Post Office Address 2 rue Antoi	D 1 00016 D 1 D	CitizenshipFrance	
Post Office Address 2 rue Antoi	ne Roucher, 75016 Pans, Fra	nce	

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# JOINT DECLARATION FOR PATENT APPECATES

As the below named inventors, we hereby declare that:

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listed bel		y claim pric			tes Provision 35, United St		• •	. provisional application
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## **Prior United States Application(s)**

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Signature		Date	
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Full Name of Second Inventor	VIELLIOT	Marc	
	Family Name	First Given Name	Second Given Name
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